

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)

Application Number		10735280
Filing Date		2003-12-12
First Named Inventor	Houle, et al.	
Art Unit	2621	
Examiner Name	Unknown	
Attorney Docket Number	5053-00508	

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	2	4646351		1987-02-24	Asbo et al.	
	3	5454046		1995-09-26	Carman, II	
	4	5680470		1997-10-21	Moussa et al.	
	5	5710916		1998-01-20	Barbara et al.	
	6	5757960		1998-05-26	Murdock et al.	
	7	5828772		1998-10-27	Kashi et al.	
	8	5909500		1999-01-06	Moore	

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9	5995953		1999-11-30	Rindtorff et al.	
10	6084985		2000-04-07	Dolfing et al.	
11	6108444		2000-08-22	Syeda-Mahmood	
12	6157731		2000-12-05	Hu et al.	
13	6236740		2001-05-22	Lee	
14	6393138		2002-05-21	Chai	
15	6249604		2001-06-19	Huttenlocher et al.	
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1	20070110312		2007-05-11	Houle et al.	
2	20040228513		2004-11-18	Houle et al.	
3	20040228514		2004-11-18	Houle et al.	
4	20040223637		2004-11-11	Houle et al.	
5	20040237047		2004-11-25	Houle et al.	
6	20070110313		2007-05-11	Houle et al.	
7	20070110314		2007-05-11	Houle et al.	
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OR

☐ That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(2).

☐ See attached certification statement.

☐ Fee set forth in 37 CFR 1.17 (p) has been submitted herewith.

☐ None

SIGNATURE

A signature of the applicant or representative is required in accordance with CFR 1.33, 10.18. Please see CFR 1.4(d) for the form of the signature.

Signature	/Chris D. Thompson/	Date (YYYY-MM-DD)	2007-09-19
Name/Print	Chris D. Thompson	Registration Number	43,188

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